

CDT1 Model Number Builder

DVB-T COFDM Video/Audio Transmitter

Frequency Band

U1 = UHF Band	340.0-399.9 MHz
L1 = Lower L-band	1435-1500 MHz
L2 = Upper L-band	1700-1850 MHz
S1 = S-band	2200-2399 MHz
S2 = ISM S-band	2400-2499 MHz
S3 = Full S-Band	2200-2499 MHz
C1 = Lower C-Band	4400-4900 MHz
C2 = Upper C-Band	4900-4999 MHz
C3 = Full C-Band	4400-4999 MHz
ZZ = Custom	Specify

Bandwidth

- D = 6/7/8 MHz DVB-T
- N = 2.5 MHz Narrowband and DVB-T
- U = 1.25 MHz Ultra-Narrowband, Narrowband, and DVB-T

Frequency

(Fixed Frequency Only)
 Enter the Frequency in MHz
 (0000.00M format)
 or
 Custom Options
 Consult factory for
 available options

Variable Power

- F = Fixed Power Output
- V = Variable Power Output (1dB Steps)

Audio

- X = None
- S = Stereo Audio



Series

- ### Chassis Finish
- G = Gold Iridite
 - N = Nickel Plated

- ### Communication Interface
- R = RS-232
 - T = TTL (3.3V)
 - 2 = RS-422 (Differential)

- ### Frequency Selection
- C = Channelized (Local/Remote)
 - R = Remote Only

Encryption

- 1 = ABS 32-Bit
- 2 = AES 256-Bit

Data Interface

- D = RS-232/TTL (3.3V) Selectable
- 2 = RS-422 (Differential)

RF Power Output

- R = 100mW

Default Video Standard

- N = NTSC
- P = PAL

Notes:



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